

INDUSTRIAL COMPONENT DATA

KBL1L02 LOVATO LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: KBL1L02



Manufacturer	LOVATO ELECTRIC
MPN / Reference	KBL1L02
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-A7B00BA7B3
Generated	2026-08-05

Product Overview

LIMIT SWITCH, K SERIES, ADJUSTABLE ROLLER LEVER, 1 BOTTOM CABLE ENTRY. DIMENSIONS TO EN 50047, PLASTIC BODY, CONTACTS 2NC SLOW BREAK. PLASTIC ROD

ADJ PLASTIC ROD LEVER 2NC SLOW BREAK

Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NC slow action. Plastic rod

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LOVATO ELECTRIC > Limit, micro and foot switches - LOVATO ELECTRIC

Additional Product Information

KBL1L02

Limit switch, K series, adjustable roller lever, 1 bottom cable entry. Dimensions to EN 50047, plastic body, contacts 2NC slow action. Plastic rod

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Adjustable rod lever Housing material: Polymer thermoplastic Rod characteristics: Aluminium-zinc alloy Type of contacts: 2NC Slow action Cable entry: M20 on the bottom Order code KBL1L02

Weight [g] 108

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 216X041X044
Volume [cm³] 389.664
Bar code [EAN13] 8013975114858
HS Code 85365080
40.58 £
ETIM for KBL1L02 Sensors (EC000030)
Feature Name
Feature Value
Alignment of the control element (EF008793)
Other
Type of interface (EF006977)
None
Type of control element (EF006976)
Actuating rod
Degree of protection (IP) (EF005474)
IP65
Construction type housing (EF004008)
Cuboid
Explosion safety category for dust (EF003998)
None
Explosion safety category for gas (EF003997)
None
Type of electric connection (EF003961)
Cable entry metrical
Type of interface for safety communication (EF003956)
None
Coating housing (EF001601)
Other
Housing material (EF001596)
Plastic
Switching function (EF000189)
Slow-action switch
Ambient temperature during operating (EF007515)
-25 °C
Switching function latching (EF007447)
No
Output electronic (EF006987)
No
Forced opening (EF006694)
Yes
With status indication (EF001602)
No
Suitable for safety functions (EF001597)
No
Number of contacts as chang...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / KBL1L02 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.